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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/967,302	09/28/2001	Steven J. Gatewood	IP 6141 US	5206
25230	7590	10/31/2003	EXAMINER	
DARA L ONOFRIO ONOFRIO LAW 1133 BROADWAY SUITE 1600 NEW YORK, NY 10010			TARAZANO, DONALD LAWRENCE	
ART UNIT		PAPER NUMBER		1773
DATE MAILED: 10/31/2003				

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No.	Applicant(s)
	09/967,302	GATEWOOD ET AL.
	Examiner	Art Unit
	D. Lawrence Tarazano	1773

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).
- Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) Responsive to communication(s) filed on 29 September 2003.
- 2a) This action is FINAL. 2b) This action is non-final.
- 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) Claim(s) 1,5-10,15-17 and 21-24 is/are pending in the application.
 - 4a) Of the above claim(s) 24 is/are withdrawn from consideration.
- 5) Claim(s) _____ is/are allowed.
- 6) Claim(s) 1,5-8,10,15-17 and 21-23 is/are rejected.
- 7) Claim(s) 9 is/are objected to.
- 8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) The specification is objected to by the Examiner.
- 10) The drawing(s) filed on _____ is/are: a) accepted or b) objected to by the Examiner.

Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
- 11) The proposed drawing correction filed on _____ is: a) approved b) disapproved by the Examiner.

If approved, corrected drawings are required in reply to this Office action.
- 12) The oath or declaration is objected to by the Examiner.

Priority under 35 U.S.C. §§ 119 and 120

- 13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) All
 - b) Some
 - c) None of:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.
- 14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).
 - a) The translation of the foreign language provisional application has been received.
- 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.

Attachment(s)

1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892)	4) <input type="checkbox"/> Interview Summary (PTO-413) Paper No(s). _____
2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)	5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152)
3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO-1449) Paper No(s) ..	6) <input type="checkbox"/> Other: _____

DETAILED ACTION***Claim Rejections - 35 USC § 102***

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

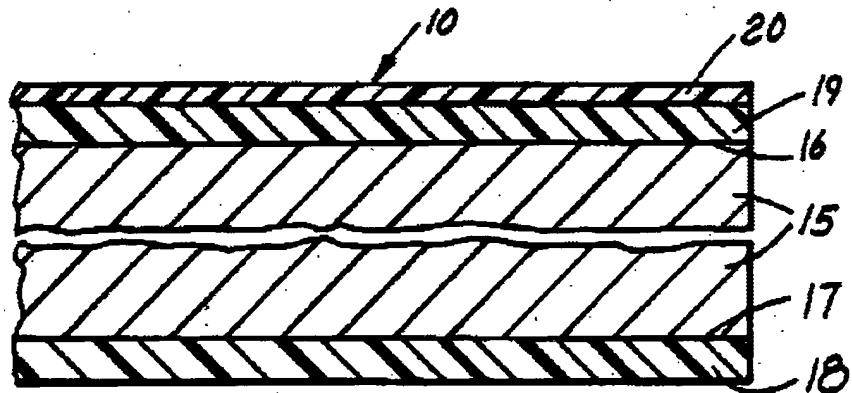
A person shall be entitled to a patent unless -

(e) the invention was described in-

- (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effect under this subsection of a national application published under section 122(b) only if the international application designating the United States was published under Article 21(2)(a) of such treaty in the English language; or
- (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that a patent shall not be deemed filed in the United States for the purposes of this subsection based on the filing of an international application filed under the treaty defined in section 351(a).

2. Claims 1, 2, 4, 5, 6, 7, 8, 10, 11, 13-18, 20-23 are rejected under 35 U.S.C. 102(b) as being anticipated by Martin, Jr. 4,806,398.

As shown by figure 3 below, Martin teaches a multilayer structure comprising a biaxially oriented polyester layer (20), a LDPE adhesive layer (19), and a paperboard substrate (15). See column 6, lines 44+.

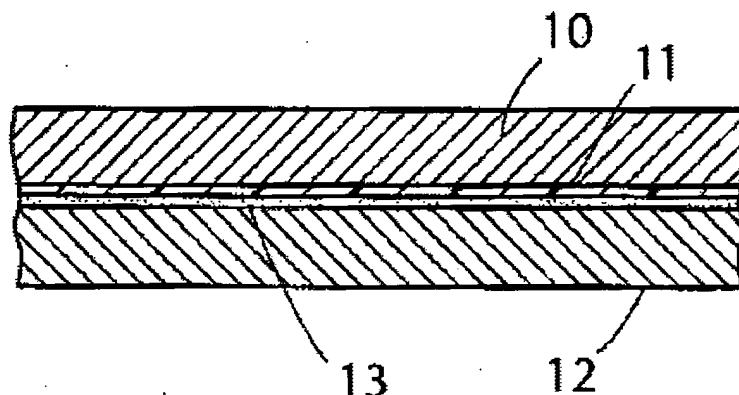


The structures may be surface treated by methods such as flame or corona treatment (column 9, lines 25+) and the structures may be printed. See claims 1 and 4, and the examples.

3. Claims 1, 2, 6, 7, 10, 15-19, 21, 22 and 23 rejected under 35 U.S.C. 102(b) as being anticipated by Finestone et al. (5,565,252).

Finestone teaches a laminate comprising a biaxially oriented film layer (12), an adhesive layer (11) and a paper support layer (10).

FIG. 1



The film layer can be polypropylene, polyester or polyethylene (column 2, lines 56+).

Regarding claim 3 etc. that require specific forms of polyethylene, the examiner takes the position that the all the different forms of polyethylene if taken in total equate to the generic disclosure of polyethylene in Finestone. The applicants essentially cover all forms of polyethylene in their claims.

The paper layer may be printed (column 4, lines 17+) and the film corona treated to make it receptive (column 4, lines 60+).

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

4. Claims 5, 6, 14 and 15 are rejected under 35 U.S.C. 103(a) as being unpatentable over Martin, Jr. 4,806,398.

5. Martin, Jr. teach printed films, which are used in the packaging arts. It would have been obvious to one having ordinary skill in the art at the time the invention was made to have printed the surface layer of the plastic or the paper or both depending on how the packaging was used. For example packaging graphic might be printed on the surface of paper, but things such as dates, prices, batch numbers etc... might be printed on the surface of the film at the time it is formed into a package to indicate something particular about the materials, which were packaged. This would be nothing more than standard packaging operations.

Allowable Subject Matter

Claim 9 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims. The prior art fails to suggest paper having two biaxially oriented films of the claimed compositions laminated there to.

Response to Arguments

Applicant's arguments filed 9-29-2003 have been fully considered but they are not persuasive. The applicants have amended the claims, but the materials cited in the (independent) claims are taught in Martin (4,806,398) and Finestone et al. (5,565,252). The applicants state that the prior art does not teach "every element of the claimed invention", but do not point out which specific element is missing. The examiner maintains that the prior art clearly teaches the claimed invention.

The examiner has withdrawn any rejections bases on Wiggins et al (3,924,051) since they use Saran materials, which are not among the materials claimed.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event,

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however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to D. Lawrence Tarazano whose telephone number is (703)-308-2379. The examiner can normally be reached on 8:30 to 6:00 (off every other Friday).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paul J Thibodeau can be reached on (703)-309-2367. The fax phone numbers for the organization where this application or proceeding is assigned are (703)-872-9310 for regular communications and (703)-872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)-308-0661.

The examiner cites 4,629,657 as relatein

D. Lawrence Tarazano
Primary Examiner
Art Unit 1773

dlt
October 29, 2003

